

 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY DOCKET NO. 2196-1A (EJ-99-41A)		APPLICATION NO. 10/806.792		
				APPLICANT(S) Steven L. Edwards et al.				
				FILING DATE March 23, 2004		GROUP ART UNIT 1731		
				U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
EW		U.S. Patent 3,301,746	1/31/67	Sanford et al.	162	113		
EW		U.S. Patent 3,432,936	3/18/69	Cole et al.	34	6		
EW		U.S. Patent 3,507,745	4/21/70	Fuerst	162	281		
EW		U.S. Patent 3,994,771	11/30/76	Morgan, Jr. et al.	162	113		
EW		U.S. Patent 4,102,737	7/25/78	Morton	162	113		
U.S. PATENT APPLICATION PUBLICATIONS								
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
EW		GB 2 303 647 A	2/26/97	Great Britain	D21H	21/20	✓	
EW		WO96/09435	4/3/96	PCT	D21H	11/08	✓	
EW		CA 2053505	4/18/92	Canada	D21F	11/00	✓	
EW		CA 2197485	9/8/97	Canada	D21F	3/02	✓	
EW		CA 2241820	2/15/99	Canada	D21H	15/00	✓	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EW		"Total Machine Concept and Considerations for Thru-Air-Dried Tissue Paper", EUCEPA 24th Conf. Proc. F(Stockholm), Pap. Technol.: 310-320 (May 8-11, 1990), of B.K.G. Glifberg et al.; "Economic Considerations in Through-Air Drying", Pap. News (Valmet) 6, no. 1: 15-16 (1990), of R.A. Parker; "Convective Heat Transfer Under Turbulent Impinging Slot Jet at Large Temperature Differences", Drying '85 (Toei & Mujumdar, eds.)/Proc. Int. Drying Symp. (Kyoto) 4th: 354-359(July 9-12,1984); c1985Hemisphere Publ. Co.), of D. Das et al;						
EW		"Intensification of Paper Web Dewatering and Drying", Przegląd Papier, 45, no. 11: 402-404 (Nov. 1979), of W. Kawka et al.; "Some Problems of Blow-Through Drying of Porous Papers", Przegląd Papier, 33, no. 8: 299-305 (Aug. 1977), of W. Kawka et al.;						
EXAMINER EW				DATE CONSIDERED 01 August 2005				
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SW	U.S. Patent 4,356,059	10/26/82	Hostettler	162	111	
SW	U.S. Patent 4,440,597	4/3/87	Wells et al.	162	111	
SW	U.S. Patent 4,443,299	4/17/87	Cheshire et al.	162	264	
SW	U.S. Patent 4,448,638	5/15/84	Klowak	162	112	
SW	U.S. Patent 4,462,868	7/31/84	Oubridge et al.	162	280	

U.S. PATENT APPLICATION PUBLICATIONS

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SW		"Through-Dryer Adds New Life to Old Yankee Machine at Cascade Paper", Pulp & Paper, September 1978, pp.78-79, of M. Browning; "Air Permeability of Parachute Cloths", Textile Research Journal, April 1995, pp. 296-313, of M.J. Goglia et al.; "Fluid Flow Through Porous Metals", Journal of Applied Mechanics, March, 1951, pp. 39-45, of L. Green et al.;
SW		"Flavor Characterization to Fuel Cells", Kirk-Othmer, Encyclopedia of Chemical Technology, 4th Edition, Volume 11, p. 190; and "Fluid and Particle Dynamics", Perry's Chemical Engineers' Handbook, 7th Edition, pp. 6-38 through 6-39

EXAMINER <i>SW</i>	DATE CONSIDERED 01 August 2005
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3M	U.S. Patent 4,529,480	7/16/84	Trokhan	162	109	
6M	U.S. Patent 4,543,156	9/24/85	Cheshire et al.	162	101	
6M	U.S. Patent 4,689,119	8/25/87	Weldon	162	281	
6M	U.S. Patent 4,764,253	8/16/88	Cheshire et al.	261	198	
6M	U.S. Patent 5,164,045	11/17/92	Awofeso et al.	162	101	

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EXAMINER

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SM	U.S. Patent 5,200,035	4/6/93	Bhat et al.	162	101	
W	U.S. Patent 5,232,555	8/3/93	Daunais et al.	162	193	
EM	U.S. Patent 5,336,373	8/9/94	Scattolino et al.	162	116	
GA	U.S. Patent 5,411,636	5/2/95	Hermans et al.	162	109	
GA	U.S. Patent 5,494,554	2/27/96	Edwards et al.	162	111	

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EXAMINER <i>Em H</i>	DATE CONSIDERED <i>01 August 2005</i>
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<i>EW</i>	U.S. Patent 5,495,678	3/5/96	Ilmarinen et al.	34	117	
<i>EW</i>	U.S. Patent 5,505,818	4/9/96	Hermans et al.	162	113	
<i>EW</i>	U.S. Patent 5,510,002	4/23/96	Hermans et al.	162	113	
<i>EW</i>	U.S. Patent 5,512,139	4/30/96	Worcester	162	111	
<i>EW</i>	U.S. Patent 5,607,551	3/4/97	Farrington, Jr. et al.	162	109	

U.S. PATENT APPLICATION PUBLICATIONS

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EW		U.S. Patent 5,738,760	4/14/98	Svanqvist, T.O.S. et al.	162	193	
EW		U.S. Patent 5,851,353	12/22/98	Fiscus et al.	162	113	
EW		U.S. Patent 5,865,955	2/2/99	Ilvespaa et al.	162	207	
EW		U.S. Patent 5,891,309	4/6/99	Page et al.	162	281	
EW		U.S. Patent 5,968,590	10/19/99	Ahonen et al.	427	209	

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EM		U.S. Patent 6,001,421	12/14/99	Ahonen et al.	427	316	
EM		U.S. Patent 6,036,820	3/14/00	Schiel et al.	162	358.3	
EM		U.S. Patent 6,119,362	9/19/00	Sundqvist	34	120	
EM		U.S. Patent 6,210,528	4/3/01	Wolkowicz	162	111	
EM		RE 28,459	7/1/75	Cole et al.	34	6	

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